

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 124 of 652

Test Result for AX Part RU

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11ax20MIMO	Ant22	5180	26Tone	RU0	4.60	≤11.00	PASS
11ax20MIMO	Ant22	5180	52Tone	RU37	5.33	≤11.00	PASS
11ax20MIMO	Ant22	5180	106Tone	RU53	5.55	≤11.00	PASS
11ax20MIMO	Ant25	5180	26Tone	RU0	4.60	≤11.00	PASS
11ax20MIMO	Ant25	5180	52Tone	RU37	5.19	≤11.00	PASS
11ax20MIMO	Ant25	5180	106Tone	RU53	5.41	≤11.00	PASS
11ax20MIMO	total	5180	26Tone	RU0	7.61	≤11.00	PASS
11ax20MIMO	total	5180	52Tone	RU37	8.27	≤11.00	PASS
11ax20MIMO	total	5180	106Tone	RU53	8.49	≤11.00	PASS
11ax20MIMO	Ant22	5220	26Tone	RU4	5.35	≤11.00	PASS
11ax20MIMO	Ant22	5220	52Tone	RU38	5.36	≤11.00	PASS
11ax20MIMO	Ant22	5220	106Tone	RU53	5.77	≤11.00	PASS
11ax20MIMO	Ant25	5220	26Tone	RU4	5.36	≤11.00	PASS
11ax20MIMO	Ant25	5220	52Tone	RU38	5.28	≤11.00	PASS
11ax20MIMO	Ant25	5220	106Tone	RU53	5.69	≤11.00	PASS
11ax20MIMO	total	5220	26Tone	RU4	8.37	≤11.00	PASS
11ax20MIMO	total	5220	52Tone	RU38	8.33	≤11.00	PASS
11ax20MIMO	total	5220	106Tone	RU53	8.74	≤11.00	PASS
11ax20MIMO	Ant22	5240	26Tone	RU8	3.87	≤11.00	PASS
11ax20MIMO	Ant22	5240	52Tone	RU40	4.47	≤11.00	PASS
11ax20MIMO	Ant22	5240	106Tone	RU54	6.43	≤11.00	PASS
11ax20MIMO	Ant25	5240	26Tone	RU8	3.63	≤11.00	PASS
11ax20MIMO	Ant25	5240	52Tone	RU40	4.46	≤11.00	PASS
11ax20MIMO	Ant25	5240	106Tone	RU54	6.40	≤11.00	PASS
11ax20MIMO	total	5240	26Tone	RU8	6.76	≤11.00	PASS
11ax20MIMO	total	5240	52Tone	RU40	7.48	≤11.00	PASS
11ax20MIMO	total	5240	106Tone	RU54	9.43	≤11.00	PASS
11ax20MIMO	Ant22	5260	26Tone	RU0	4.16	≤11.00	PASS
11ax20MIMO	Ant22	5260	52Tone	RU37	5.33	≤11.00	PASS
11ax20MIMO	Ant22	5260	106Tone	RU53	5.76	≤11.00	PASS
11ax20MIMO	Ant25	5260	26Tone	RU0	4.21	≤11.00	PASS
11ax20MIMO	Ant25	5260	52Tone	RU37	5.18	≤11.00	PASS
11ax20MIMO	Ant25	5260	106Tone	RU53	5.95	≤11.00	PASS
11ax20MIMO	total	5260	26Tone	RU0	7.20	≤11.00	PASS
11ax20MIMO	total	5260	52Tone	RU37	8.27	≤11.00	PASS
11ax20MIMO	total	5260	106Tone	RU53	8.87	≤11.00	PASS
11ax20MIMO	Ant22	5300	26Tone	RU4	5.05	≤11.00	PASS
11ax20MIMO	Ant22	5300	52Tone	RU38	6.32	≤11.00	PASS
11ax20MIMO	Ant22	5300	106Tone	RU53	6.04	≤11.00	PASS
11ax20MIMO	Ant25	5300	26Tone	RU4	5.12	≤11.00	PASS
11ax20MIMO	Ant25	5300	52Tone	RU38	6.07	≤11.00	PASS
11ax20MIMO	Ant25	5300	106Tone	RU53	6.04	≤11.00	PASS
11ax20MIMO	total	5300	26Tone	RU4	8.10	≤11.00	PASS
11ax20MIMO	total	5300	52Tone	RU38	9.21	≤11.00	PASS
11ax20MIMO	total	5300	106Tone	RU53	9.05	≤11.00	PASS
11ax20MIMO	Ant22	5320	26Tone	RU8	3.40	≤11.00	PASS
11ax20MIMO	Ant22	5320	52Tone	RU40	3.24	≤11.00	PASS
11ax20MIMO	Ant22	5320	106Tone	RU54	3.33	≤11.00	PASS
11ax20MIMO	Ant25	5320	26Tone	RU8	3.50	≤11.00	PASS
11ax20MIMO	Ant25	5320	52Tone	RU40	3.14	≤11.00	PASS
11ax20MIMO	Ant25	5320	106Tone	RU54	3.60	≤11.00	PASS
11ax20MIMO	total	5320	26Tone	RU8	6.46	≤11.00	PASS
11ax20MIMO	total	5320	52Tone	RU40	6.20	≤11.00	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 125 of 652

11ax20MIMO	total	5320	106Tone	RU54	6.48	≤11.00	PASS
11ax20MIMO	Ant22	5500	26Tone	RU0	4.55	≤11.00	PASS
11ax20MIMO	Ant22	5500	52Tone	RU37	4.40	≤11.00	PASS
11ax20MIMO	Ant22	5500	106Tone	RU53	4.42	≤11.00	PASS
11ax20MIMO	Ant25	5500	26Tone	RU0	4.32	≤11.00	PASS
11ax20MIMO	Ant25	5500	52Tone	RU37	4.15	≤11.00	PASS
11ax20MIMO	Ant25	5500	106Tone	RU53	4.40	≤11.00	PASS
11ax20MIMO	total	5500	26Tone	RU0	7.45	≤11.00	PASS
11ax20MIMO	total	5500	52Tone	RU37	7.29	≤11.00	PASS
11ax20MIMO	total	5500	106Tone	RU53	7.42	≤11.00	PASS
11ax20MIMO	Ant22	5580	26Tone	RU4	5.34	≤11.00	PASS
11ax20MIMO	Ant22	5580	52Tone	RU38	6.07	≤11.00	PASS
11ax20MIMO	Ant22	5580	106Tone	RU53	6.00	≤11.00	PASS
11ax20MIMO	Ant25	5580	26Tone	RU4	5.33	≤11.00	PASS
11ax20MIMO	Ant25	5580	52Tone	RU38	5.95	≤11.00	PASS
11ax20MIMO	Ant25	5580	106Tone	RU53	5.93	≤11.00	PASS
11ax20MIMO	total	5580	26Tone	RU4	8.35	≤11.00	PASS
11ax20MIMO	total	5580	52Tone	RU38	9.02	≤11.00	PASS
11ax20MIMO	total	5580	106Tone	RU53	8.98	≤11.00	PASS
11ax20MIMO	Ant22	5700	26Tone	RU8	4.23	≤11.00	PASS
11ax20MIMO	Ant22	5700	52Tone	RU40	4.18	≤11.00	PASS
11ax20MIMO	Ant22	5700	106Tone	RU54	4.72	≤11.00	PASS
11ax20MIMO	Ant25	5700	26Tone	RU8	4.16	≤11.00	PASS
11ax20MIMO	Ant25	5700	52Tone	RU40	4.14	≤11.00	PASS
11ax20MIMO	Ant25	5700	106Tone	RU54	4.67	≤11.00	PASS
11ax20MIMO	total	5700	26Tone	RU8	7.21	≤11.00	PASS
11ax20MIMO	total	5700	52Tone	RU40	7.17	≤11.00	PASS
11ax20MIMO	total	5700	106Tone	RU54	7.71	≤11.00	PASS
11ax20MIMO	Ant22	5720 UNII-2C	26Tone	RU8	-20.07	≤11.00	PASS
11ax20MIMO	Ant22	5720 UNII-2C	52Tone	RU40	-5.27	≤11.00	PASS
11ax20MIMO	Ant22	5720 UNII-2C	106Tone	RU54	3.28	≤11.00	PASS
11ax20MIMO	Ant25	5720 UNII-2C	26Tone	RU8	-22.18	≤11.00	PASS
11ax20MIMO	Ant25	5720 UNII-2C	52Tone	RU40	-6.70	≤11.00	PASS
11ax20MIMO	Ant25	5720 UNII-2C	106Tone	RU54	3.16	≤11.00	PASS
11ax20MIMO	total	5720 UNII-2C	26Tone	RU8	-17.99	≤11.00	PASS
11ax20MIMO	total	5720 UNII-2C	52Tone	RU40	-2.92	≤11.00	PASS
11ax20MIMO	total	5720 UNII-2C	106Tone	RU54	6.23	≤11.00	PASS
11ax20MIMO	Ant22	5720 UNII-3	26Tone	RU8	-0.82	≤30.00	PASS
11ax20MIMO	Ant22	5720 UNII-3	52Tone	RU40	-0.30	≤30.00	PASS
11ax20MIMO	Ant22	5720 UNII-3	106Tone	RU54	-0.69	≤30.00	PASS
11ax20MIMO	Ant25	5720 UNII-3	26Tone	RU8	-1.43	≤30.00	PASS
11ax20MIMO	Ant25	5720 UNII-3	52Tone	RU40	-1.55	≤30.00	PASS
11ax20MIMO	Ant25	5720 UNII-3	106Tone	RU54	-1.15	≤30.00	PASS
11ax20MIMO	total	5720 UNII-3	26Tone	RU8	1.90	≤30.00	PASS
11ax20MIMO	total	5720 UNII-3	52Tone	RU40	2.13	≤30.00	PASS
11ax20MIMO	total	5720 UNII-3	106Tone	RU54	2.10	≤30.00	PASS
11ax20MIMO	Ant22	5745	26Tone	RU0	2.69	≤30.00	PASS
11ax20MIMO	Ant22	5745	52Tone	RU37	2.58	≤30.00	PASS
11ax20MIMO	Ant22	5745	106Tone	RU53	2.66	≤30.00	PASS
11ax20MIMO	Ant25	5745	26Tone	RU0	2.47	≤30.00	PASS
11ax20MIMO	Ant25	5745	52Tone	RU37	2.47	≤30.00	PASS
11ax20MIMO	Ant25	5745	106Tone	RU53	2.84	≤30.00	PASS
11ax20MIMO	total	5745	26Tone	RU0	5.59	≤30.00	PASS
11ax20MIMO	total	5745	52Tone	RU37	5.54	≤30.00	PASS
11ax20MIMO	total	5745	106Tone	RU53	5.76	≤30.00	PASS
11ax20MIMO	Ant22	5785	26Tone	RU4	3.14	≤30.00	PASS
11ax20MIMO	Ant22	5785	52Tone	RU38	3.36	≤30.00	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 126 of 652

11ax20MIMO	Ant22	5785	106Tone	RU53	2.98	≤30.00	PASS
11ax20MIMO	Ant25	5785	26Tone	RU4	2.97	≤30.00	PASS
11ax20MIMO	Ant25	5785	52Tone	RU38	3.28	≤30.00	PASS
11ax20MIMO	Ant25	5785	106Tone	RU53	3.30	≤30.00	PASS
11ax20MIMO	total	5785	26Tone	RU4	6.07	≤30.00	PASS
11ax20MIMO	total	5785	52Tone	RU38	6.33	≤30.00	PASS
11ax20MIMO	total	5785	106Tone	RU53	6.15	≤30.00	PASS
11ax20MIMO	Ant22	5825	26Tone	RU8	2.55	≤30.00	PASS
11ax20MIMO	Ant22	5825	52Tone	RU40	2.10	≤30.00	PASS
11ax20MIMO	Ant22	5825	106Tone	RU54	2.92	≤30.00	PASS
11ax20MIMO	Ant25	5825	26Tone	RU8	2.45	≤30.00	PASS
11ax20MIMO	Ant25	5825	52Tone	RU40	1.90	≤30.00	PASS
11ax20MIMO	Ant25	5825	106Tone	RU54	2.89	≤30.00	PASS
11ax20MIMO	total	5825	26Tone	RU8	5.51	≤30.00	PASS
11ax20MIMO	total	5825	52Tone	RU40	5.01	≤30.00	PASS
11ax20MIMO	total	5825	106Tone	RU54	5.92	≤30.00	PASS
11ax40MIMO	Ant22	5190	242Tone	RU61	0.66	≤11.00	PASS
11ax40MIMO	Ant25	5190	242Tone	RU61	0.58	≤11.00	PASS
11ax40MIMO	total	5190	242Tone	RU61	3.63	≤11.00	PASS
11ax40MIMO	Ant22	5230	242Tone	RU62	2.66	≤11.00	PASS
11ax40MIMO	Ant25	5230	242Tone	RU62	2.55	≤11.00	PASS
11ax40MIMO	total	5230	242Tone	RU62	5.62	≤11.00	PASS
11ax40MIMO	Ant22	5270	242Tone	RU61	2.50	≤11.00	PASS
11ax40MIMO	Ant25	5270	242Tone	RU61	2.40	≤11.00	PASS
11ax40MIMO	total	5270	242Tone	RU61	5.46	≤11.00	PASS
11ax40MIMO	Ant22	5310	242Tone	RU62	-1.44	≤11.00	PASS
11ax40MIMO	Ant25	5310	242Tone	RU62	-1.32	≤11.00	PASS
11ax40MIMO	total	5310	242Tone	RU62	1.63	≤11.00	PASS
11ax40MIMO	Ant22	5510	242Tone	RU61	-1.74	≤11.00	PASS
11ax40MIMO	Ant25	5510	242Tone	RU61	-1.78	≤11.00	PASS
11ax40MIMO	total	5510	242Tone	RU61	1.25	≤11.00	PASS
11ax40MIMO	Ant22	5550	242Tone	RU61	2.18	≤11.00	PASS
11ax40MIMO	Ant25	5550	242Tone	RU61	1.67	≤11.00	PASS
11ax40MIMO	total	5550	242Tone	RU61	4.94	≤11.00	PASS
11ax40MIMO	Ant22	5670	242Tone	RU62	2.02	≤11.00	PASS
11ax40MIMO	Ant25	5670	242Tone	RU62	1.96	≤11.00	PASS
11ax40MIMO	total	5670	242Tone	RU62	5.00	≤11.00	PASS
11ax40MIMO	Ant22	5710 UNII-2C	242Tone	RU62	1.41	≤11.00	PASS
11ax40MIMO	Ant25	5710 UNII-2C	242Tone	RU62	1.32	≤11.00	PASS
11ax40MIMO	total	5710 UNII-2C	242Tone	RU62	4.38	≤11.00	PASS
11ax40MIMO	Ant22	5710 UNII-3	242Tone	RU62	-4.28	≤30.00	PASS
11ax40MIMO	Ant25	5710 UNII-3	242Tone	RU62	-4.07	≤30.00	PASS
11ax40MIMO	total	5710 UNII-3	242Tone	RU62	-1.16	≤30.00	PASS
11ax40MIMO	Ant22	5755	242Tone	RU61	-0.77	≤30.00	PASS
11ax40MIMO	Ant25	5755	242Tone	RU61	-1.15	≤30.00	PASS
11ax40MIMO	total	5755	242Tone	RU61	2.05	≤30.00	PASS
11ax40MIMO	Ant22	5795	242Tone	RU62	-1.02	≤30.00	PASS
11ax40MIMO	Ant25	5795	242Tone	RU62	-0.89	≤30.00	PASS
11ax40MIMO	total	5795	242Tone	RU62	2.06	≤30.00	PASS
11ax80MIMO	Ant22	5210	484Tone	RU65	-5.59	≤11.00	PASS
11ax80MIMO	Ant25	5210	484Tone	RU65	-5.59	≤11.00	PASS
11ax80MIMO	total	5210	484Tone	RU65	-2.58	≤11.00	PASS
11ax80MIMO	Ant22	5290	484Tone	RU66	-6.36	≤11.00	PASS
11ax80MIMO	Ant25	5290	484Tone	RU66	-6.74	≤11.00	PASS
11ax80MIMO	total	5290	484Tone	RU66	-3.54	≤11.00	PASS
11ax80MIMO	Ant22	5530	484Tone	RU65	-3.92	≤11.00	PASS
11ax80MIMO	Ant25	5530	484Tone	RU65	-3.79	≤11.00	PASS



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 127 of 652

11ax80MIMO	total	5530	484Tone	RU65	-0.84	≤11.00	PASS
11ax80MIMO	Ant22	5690 UNII-2C	484Tone	RU66	0.03	≤11.00	PASS
11ax80MIMO	Ant25	5690 UNII-2C	484Tone	RU66	0.16	≤11.00	PASS
11ax80MIMO	total	5690 UNII-2C	484Tone	RU66	3.11	≤11.00	PASS
11ax80MIMO	Ant22	5690 UNII-3	484Tone	RU66	-6.87	≤30.00	PASS
11ax80MIMO	Ant25	5690 UNII-3	484Tone	RU66	-6.94	≤30.00	PASS
11ax80MIMO	total	5690 UNII-3	484Tone	RU66	-3.89	≤30.00	PASS
11ax80MIMO	Ant22	5775	484Tone	RU65	-2.43	≤30.00	PASS
11ax80MIMO	Ant22	5775	484Tone	RU66	-2.37	≤30.00	PASS
11ax80MIMO	Ant25	5775	484Tone	RU65	-2.10	≤30.00	PASS
11ax80MIMO	Ant25	5775	484Tone	RU66	-2.51	≤30.00	PASS
11ax80MIMO	total	5775	484Tone	RU65	0.75	≤30.00	PASS
11ax80MIMO	total	5775	484Tone	RU66	0.57	≤30.00	PASS
11ax160MIMO	Ant22	5250 UNII-1	996Tone	RU67	-9.22	≤11.00	PASS
11ax160MIMO	Ant22	5250 UNII-1	996Tone	RU68	-22.72	≤11.00	PASS
11ax160MIMO	Ant25	5250 UNII-1	996Tone	RU67	-9.33	≤11.00	PASS
11ax160MIMO	Ant25	5250 UNII-1	996Tone	RU68	-24.23	≤11.00	PASS
11ax160MIMO	total	5250 UNII-1	996Tone	RU67	-6.26	≤11.00	PASS
11ax160MIMO	total	5250 UNII-1	996Tone	RU68	-20.40	≤11.00	PASS
11ax160MIMO	Ant22	5250 UNII-2A	996Tone	RU67	-23.83	≤11.00	PASS
11ax160MIMO	Ant22	5250 UNII-2A	996Tone	RU68	-9.22	≤11.00	PASS
11ax160MIMO	Ant25	5250 UNII-2A	996Tone	RU67	-24.66	≤11.00	PASS
11ax160MIMO	Ant25	5250 UNII-2A	996Tone	RU68	-9.29	≤11.00	PASS
11ax160MIMO	total	5250 UNII-2A	996Tone	RU67	-21.21	≤11.00	PASS
11ax160MIMO	total	5250 UNII-2A	996Tone	RU68	-6.24	≤11.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

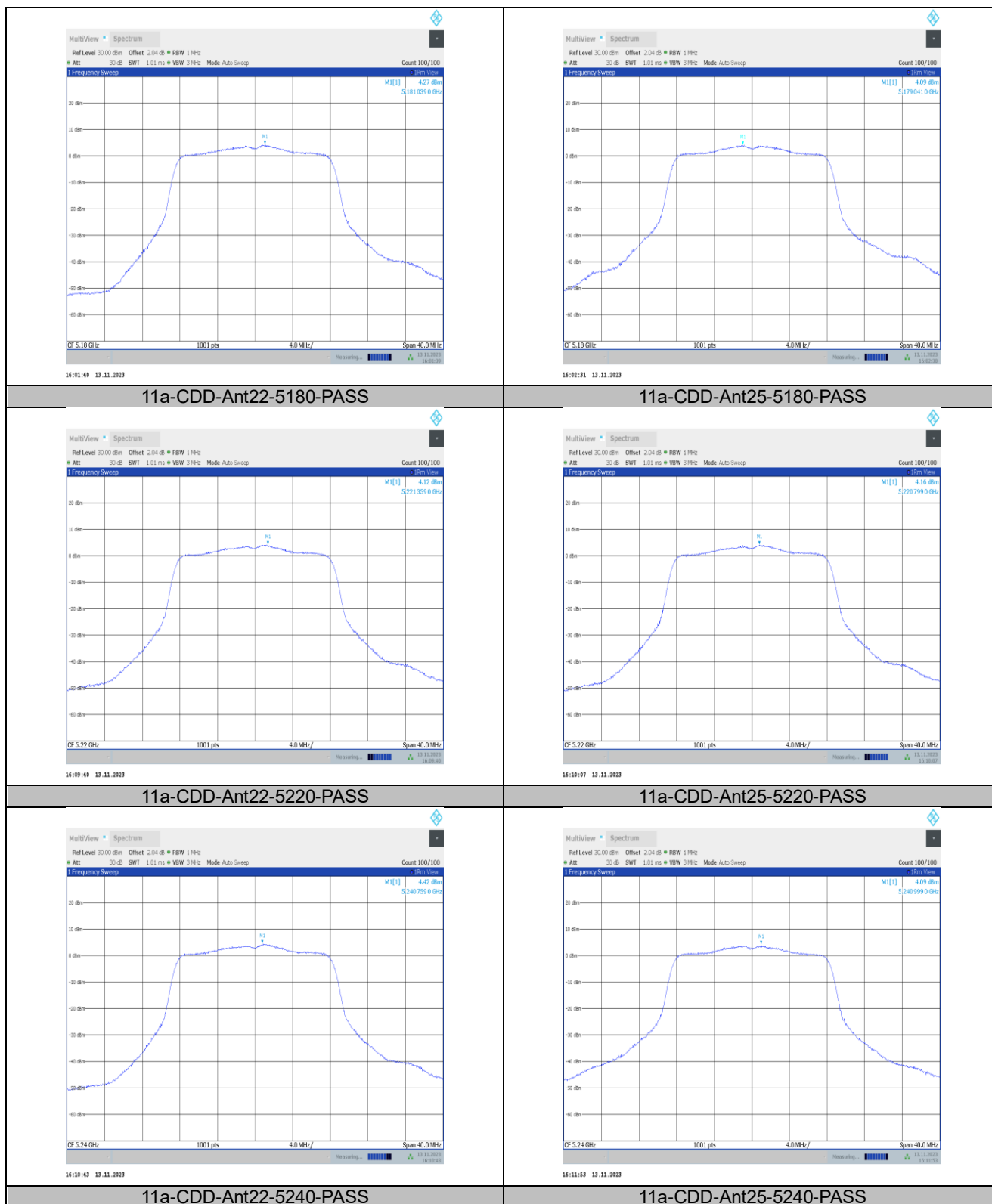
t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 128 of 652

Test Graphs



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

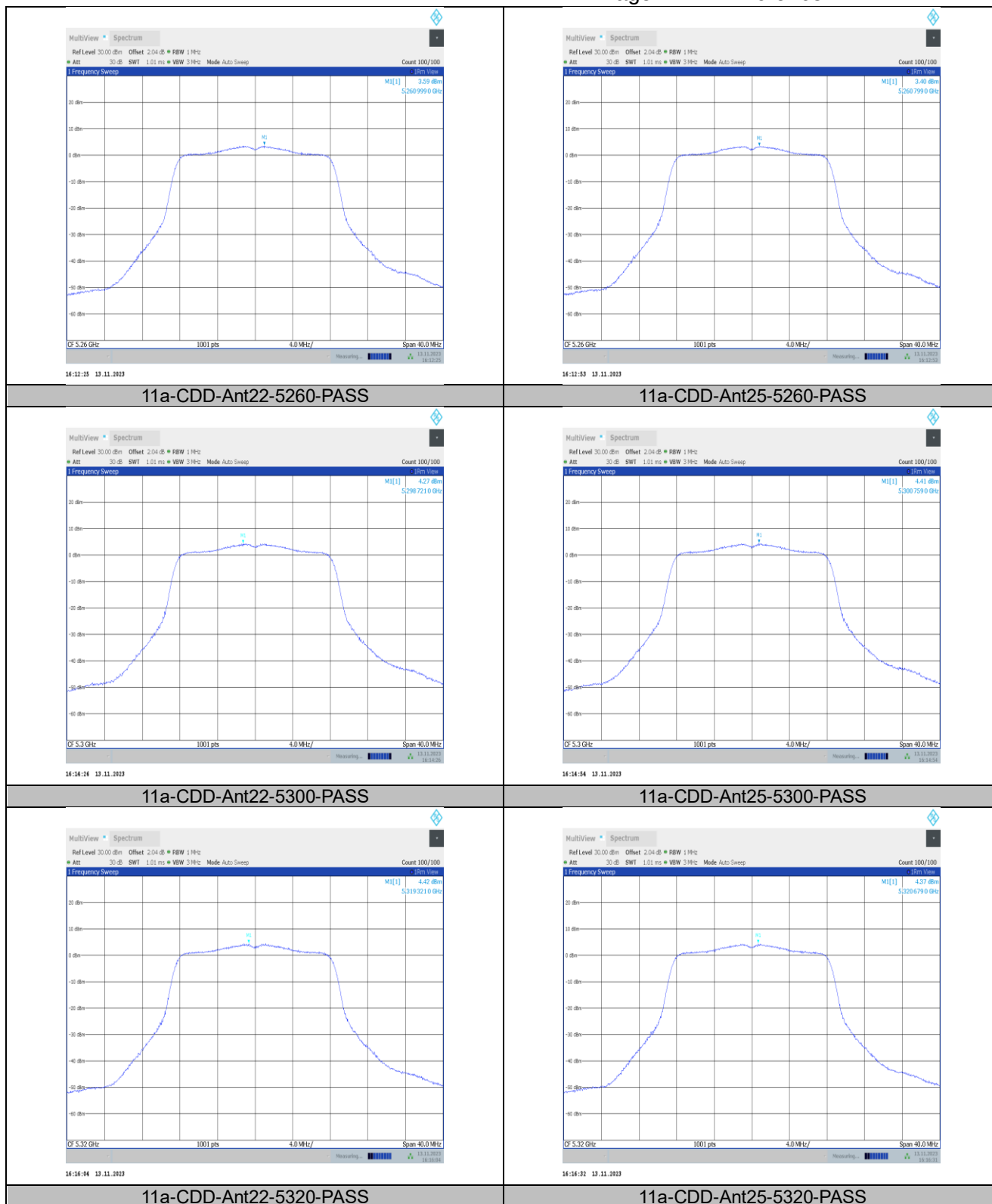
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 129 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

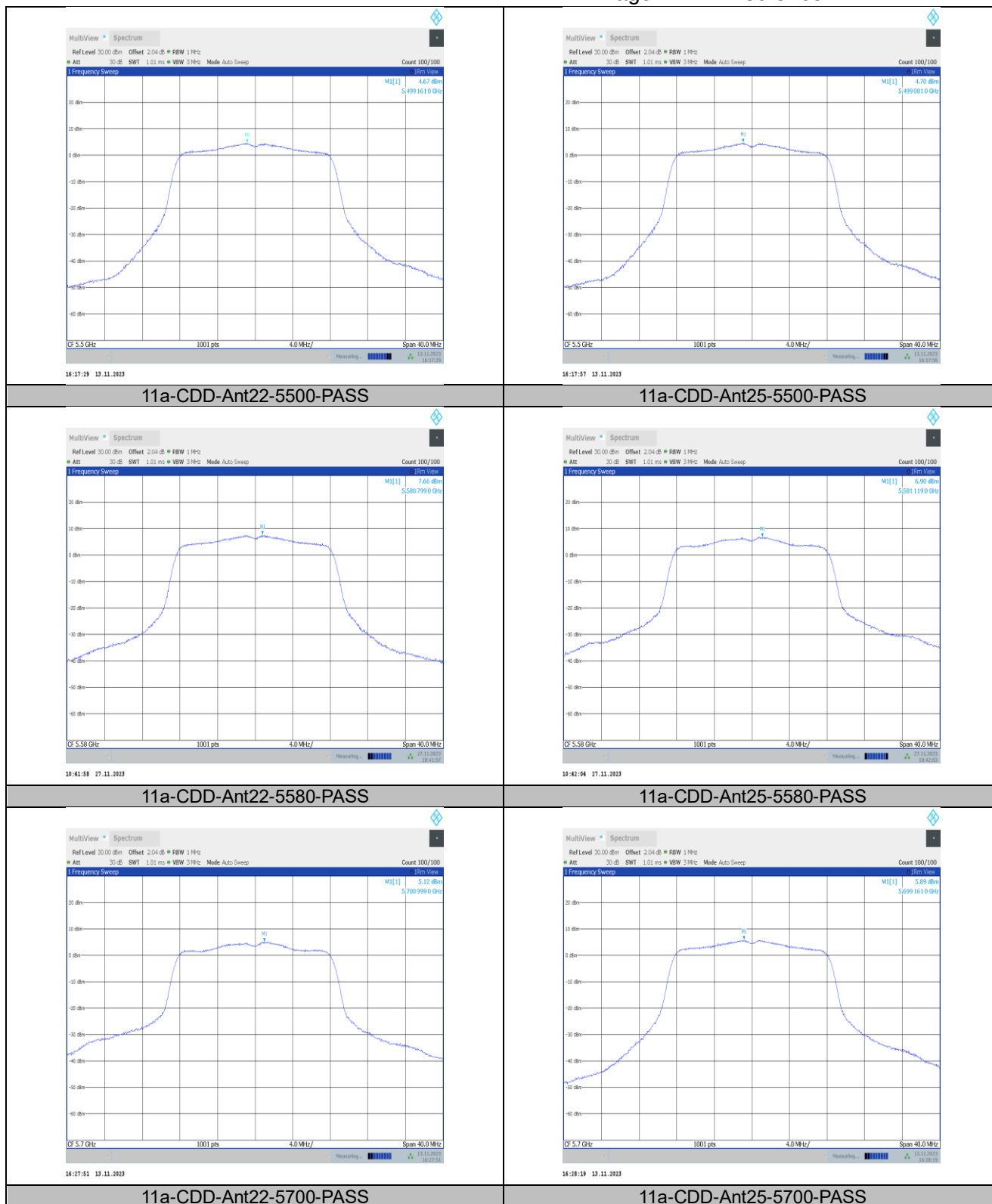
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 130 of 652



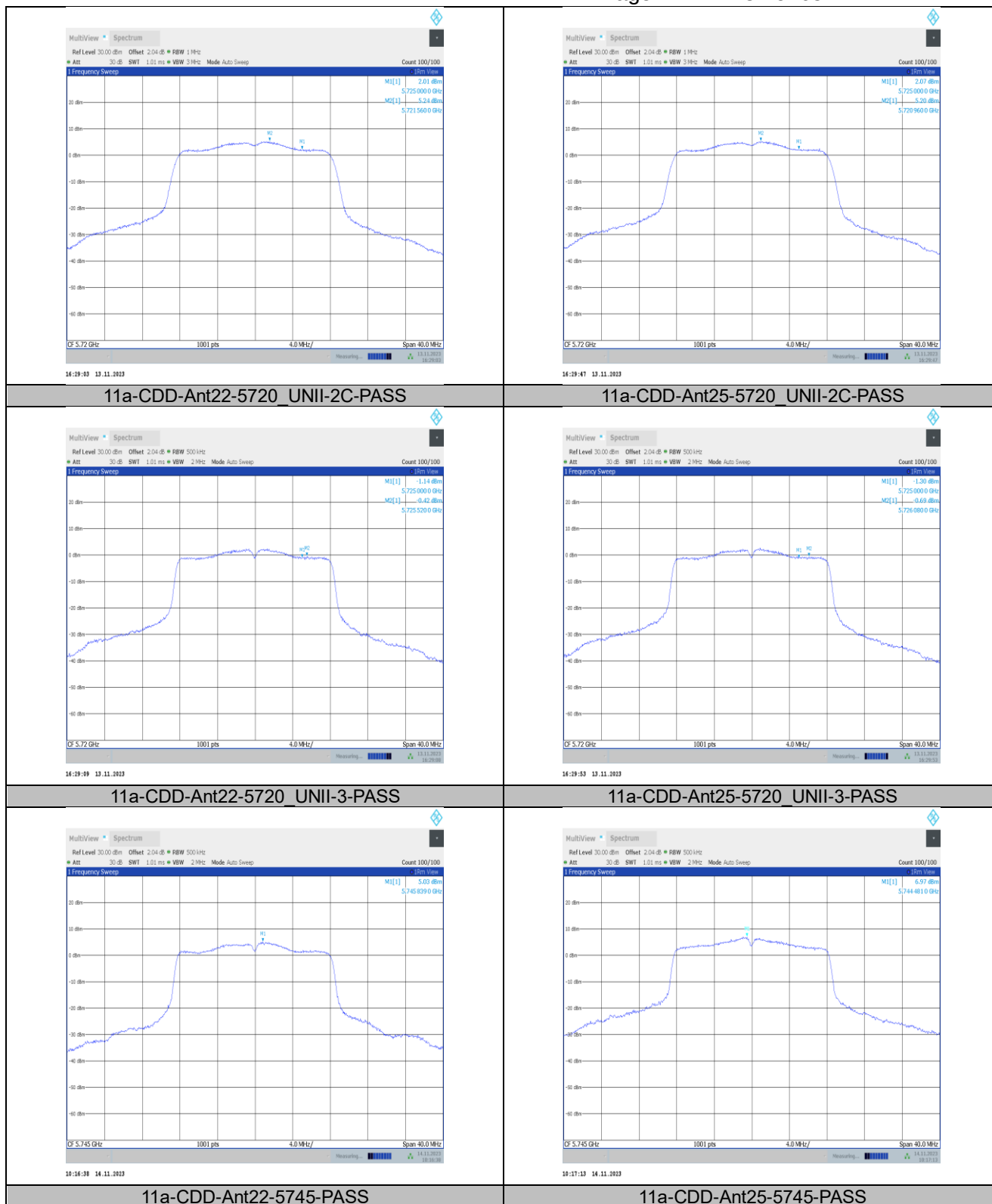
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

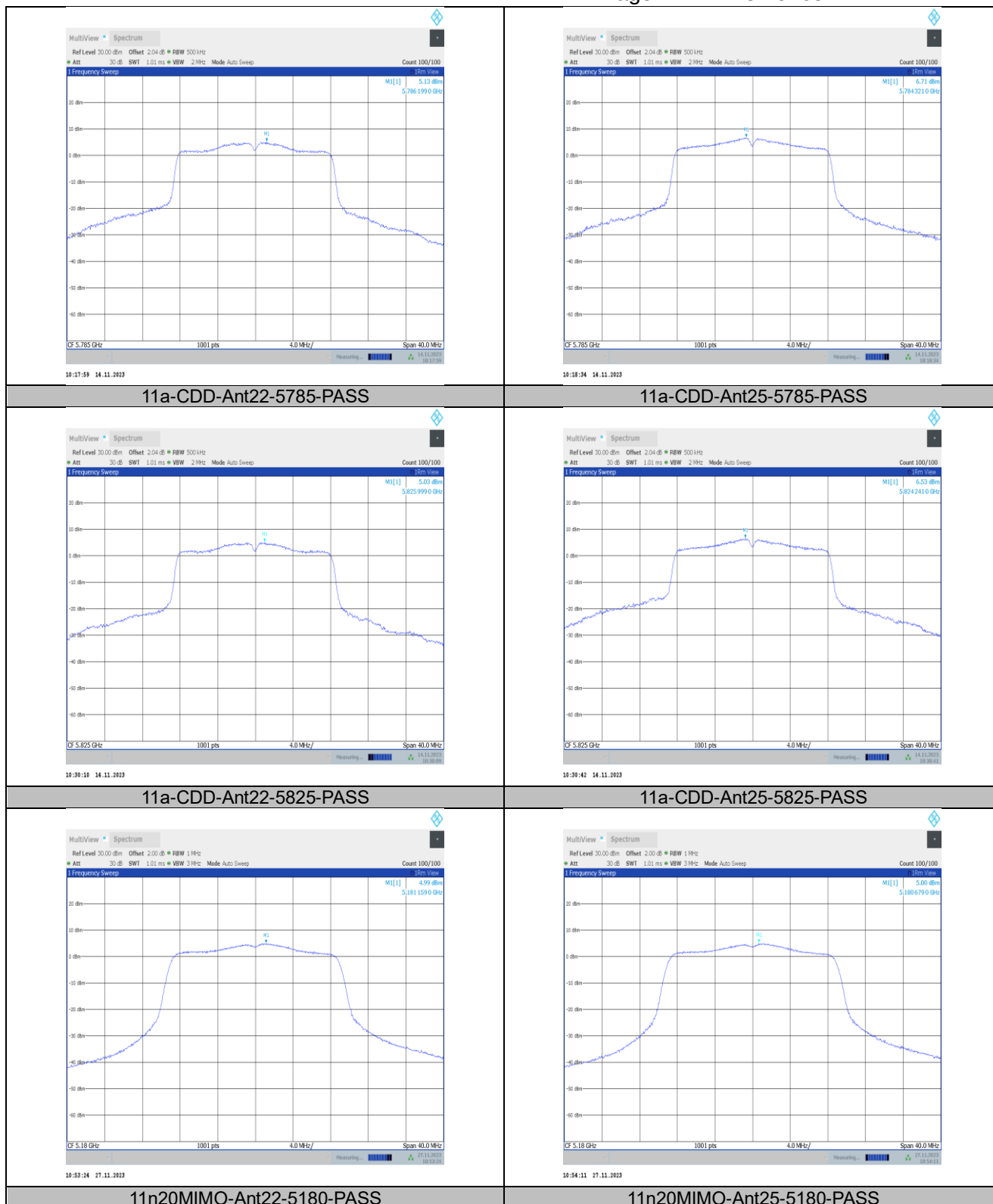
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南部 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 132 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

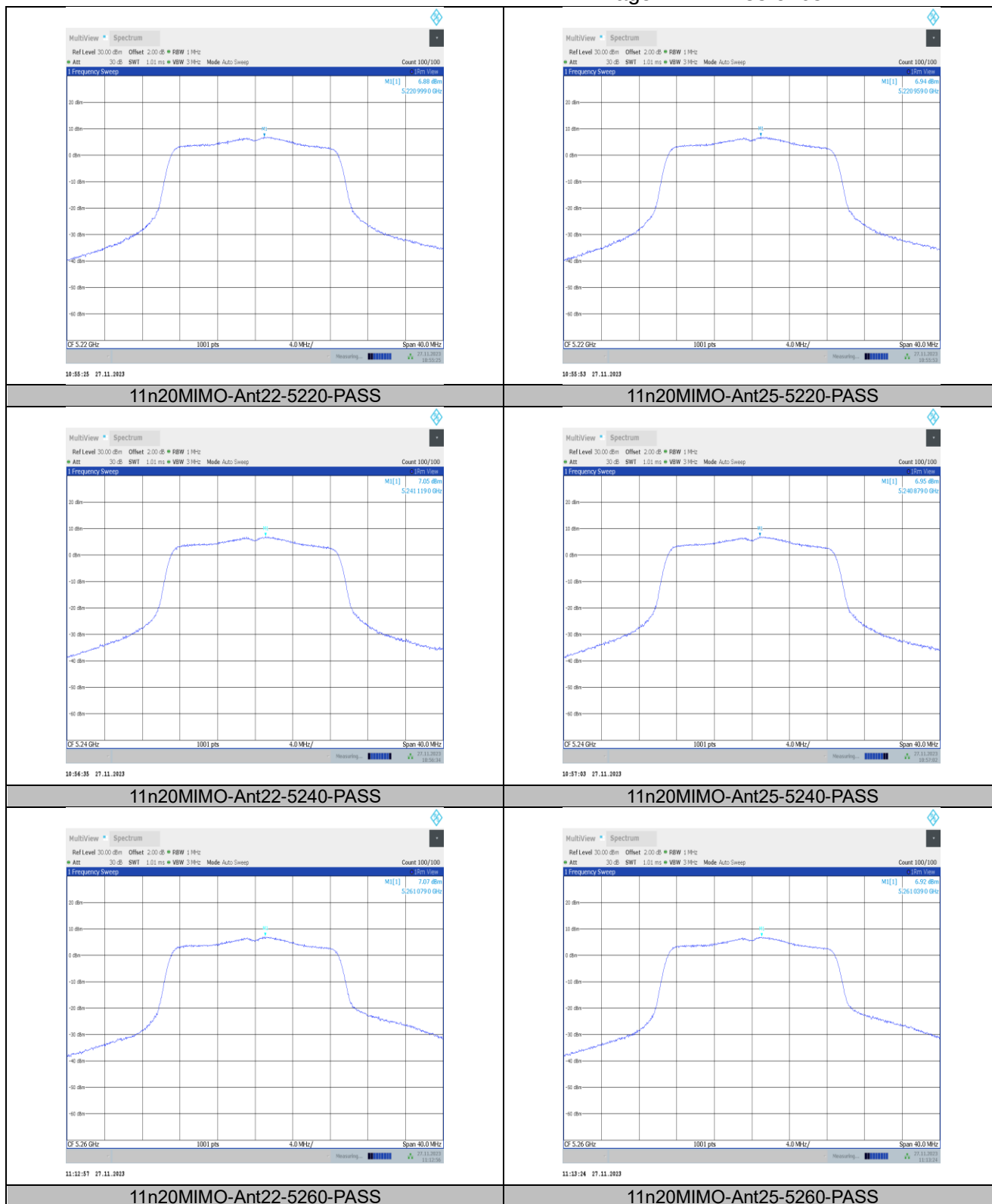
t (86-512) 62992980 www.sgs.com
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 133 of 652



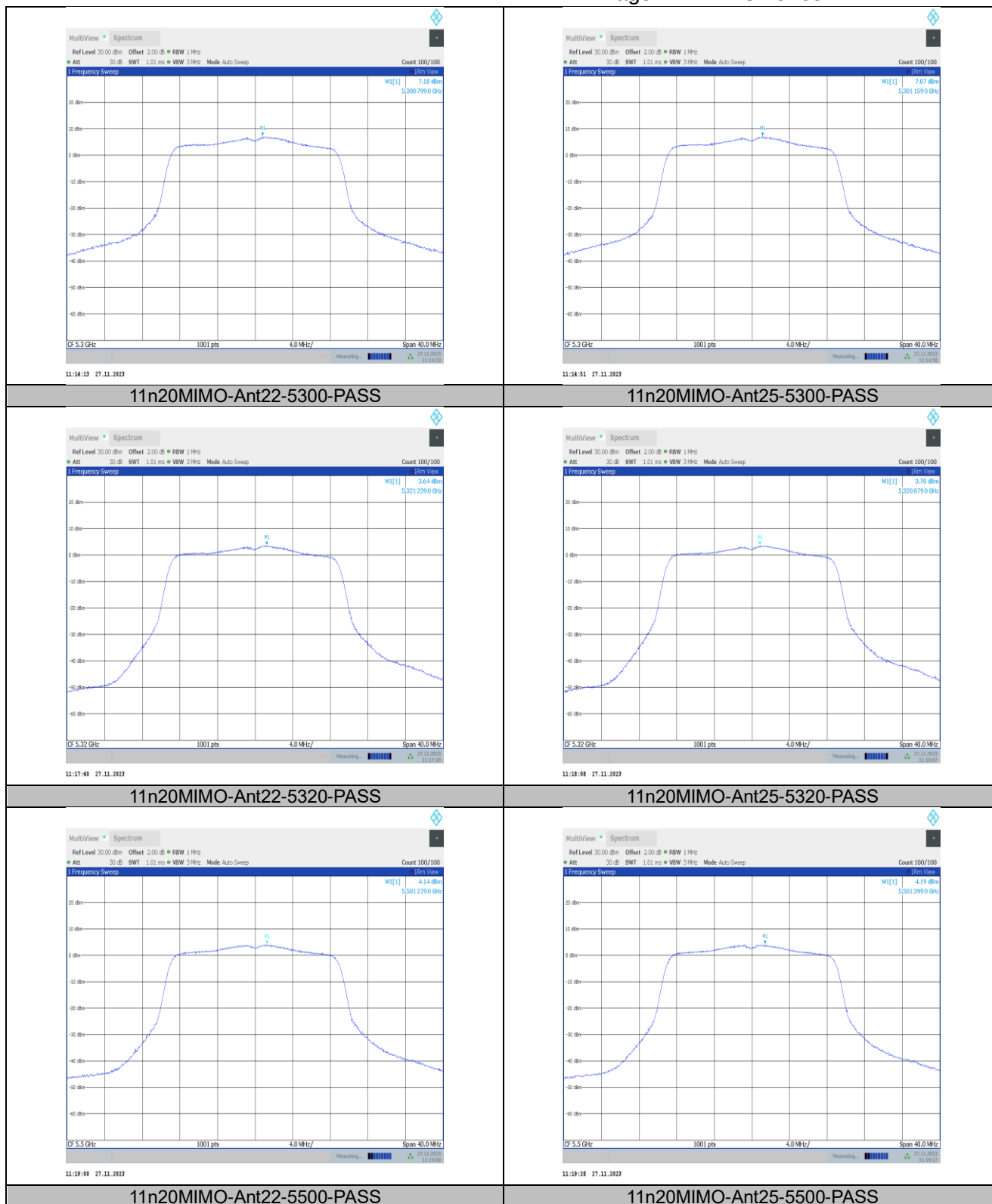
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

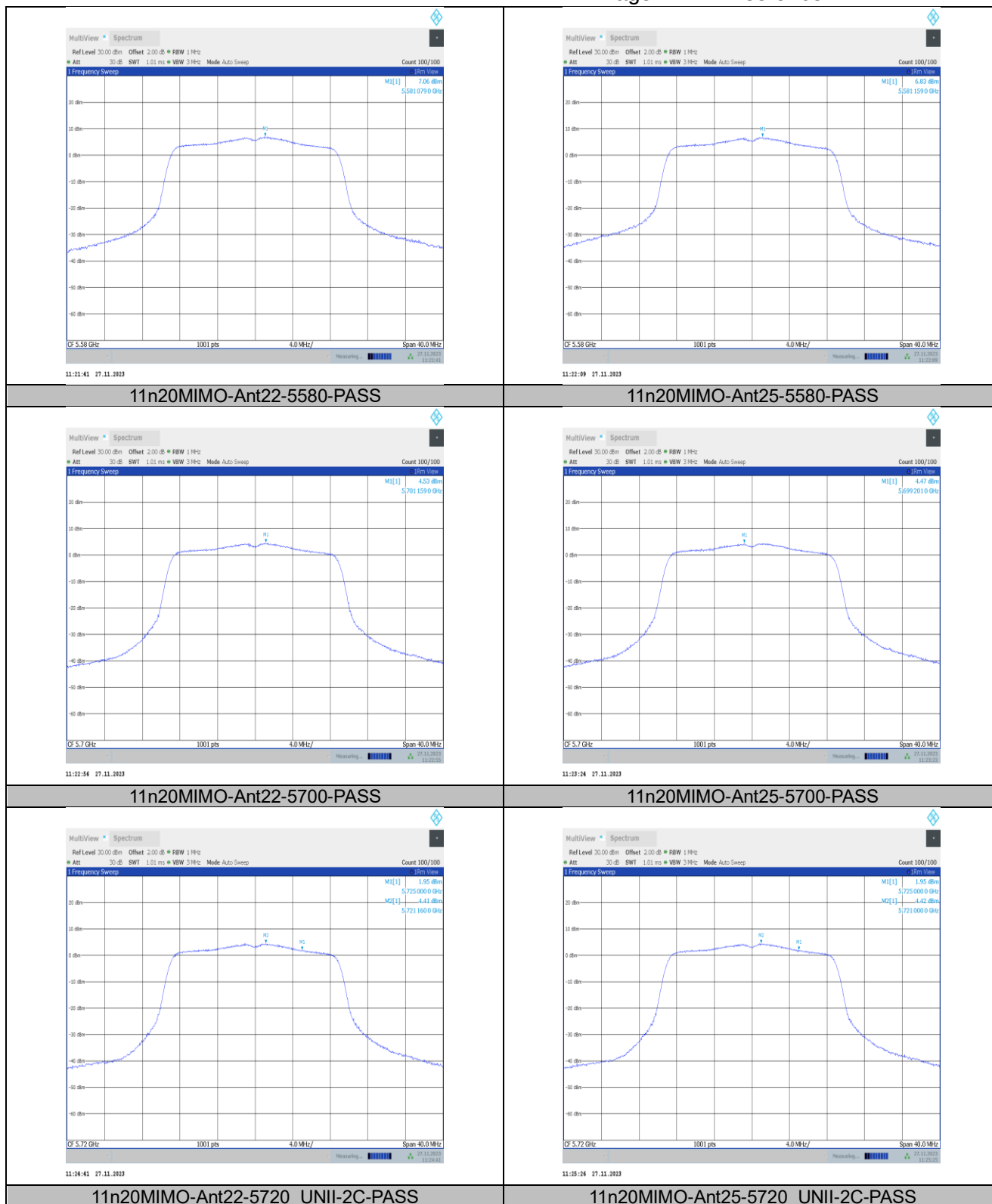


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

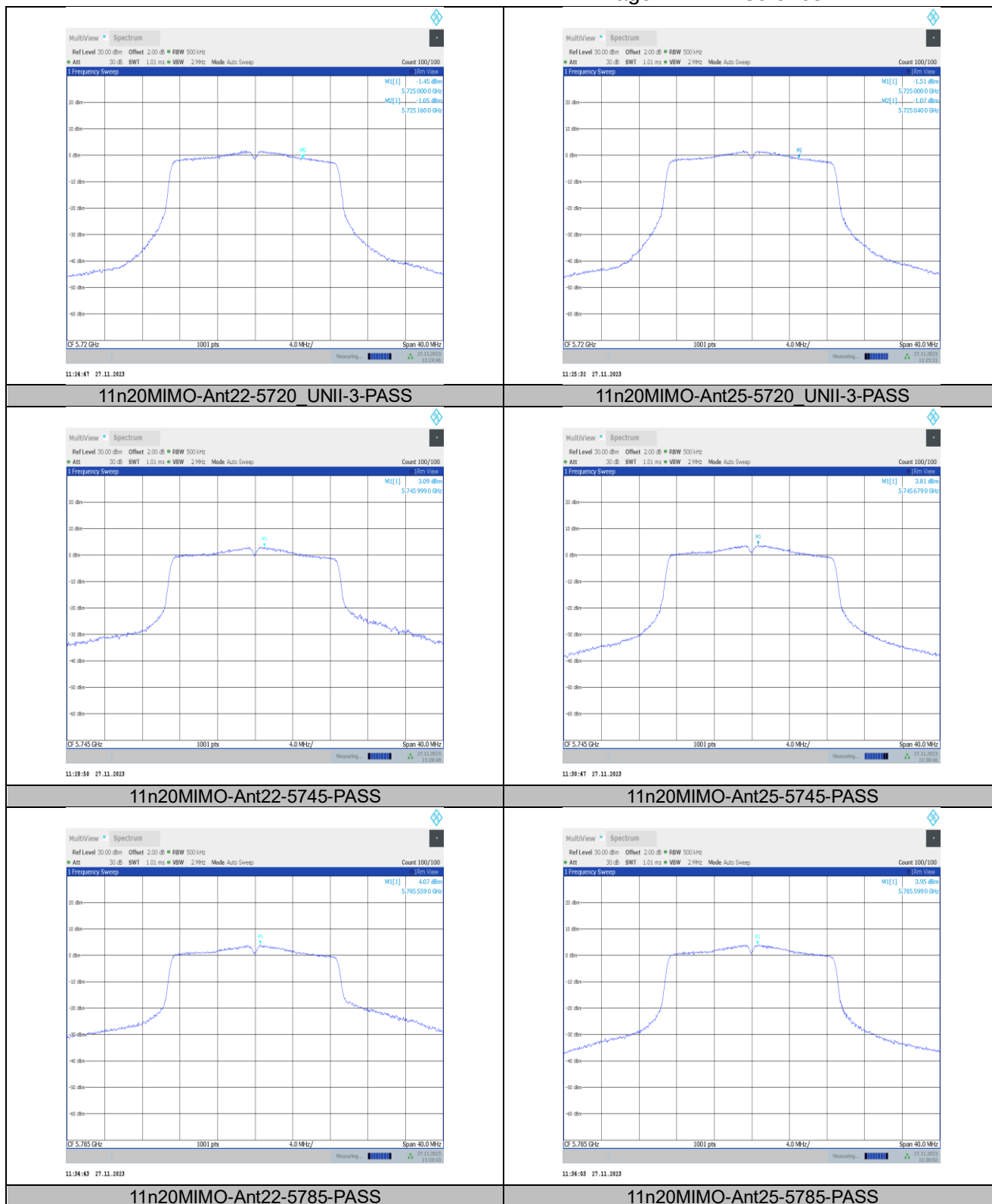
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 136 of 652



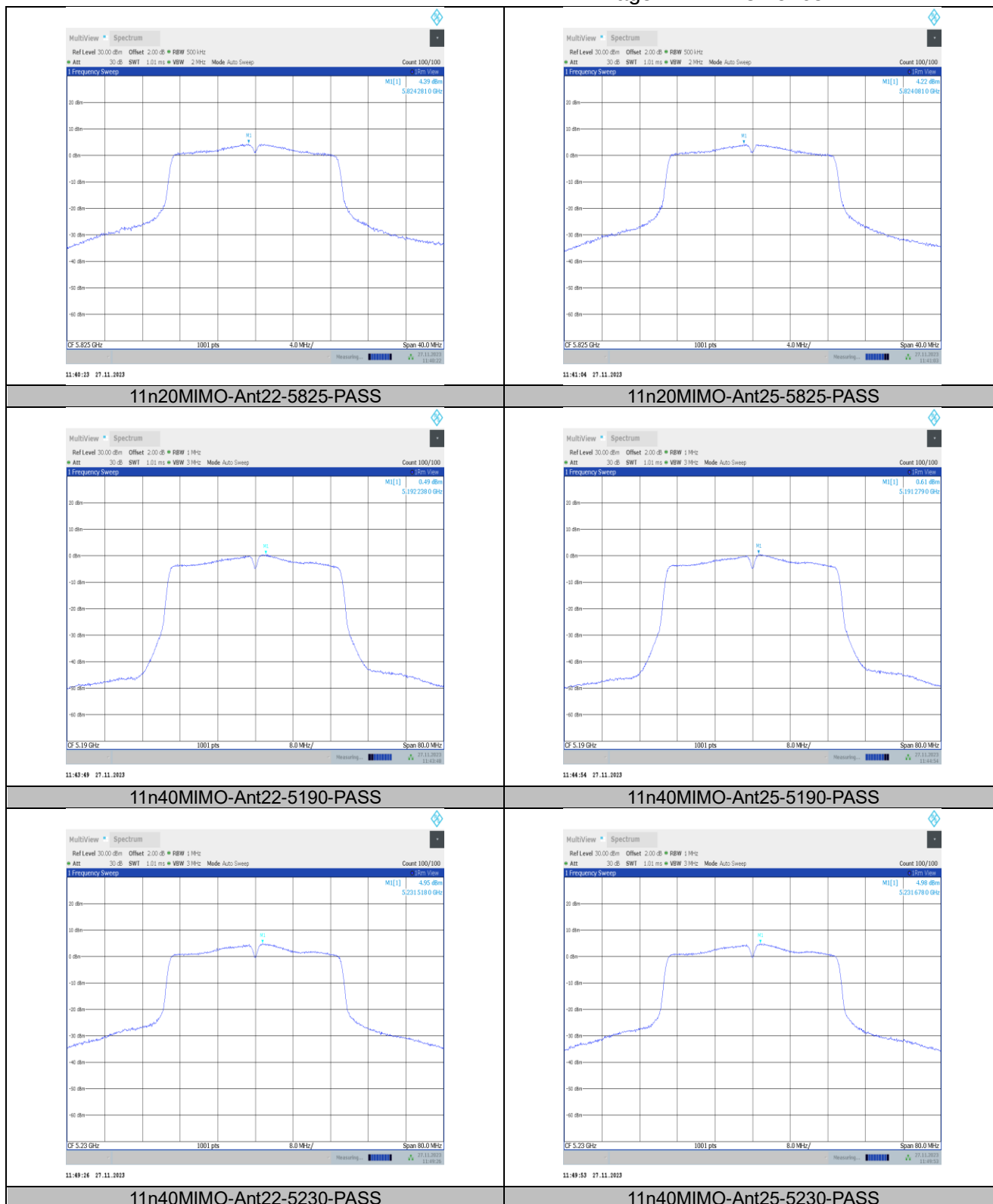
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

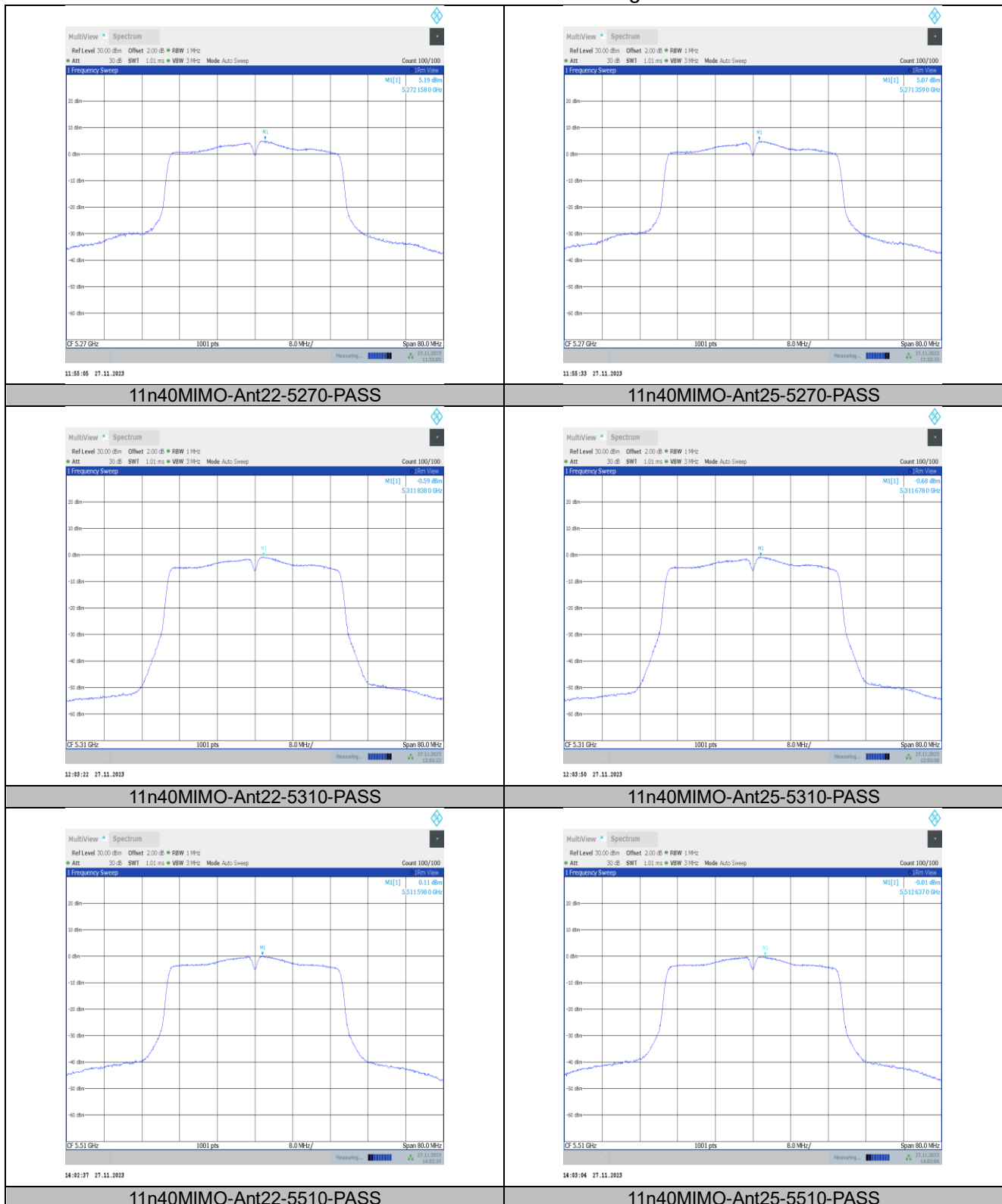
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

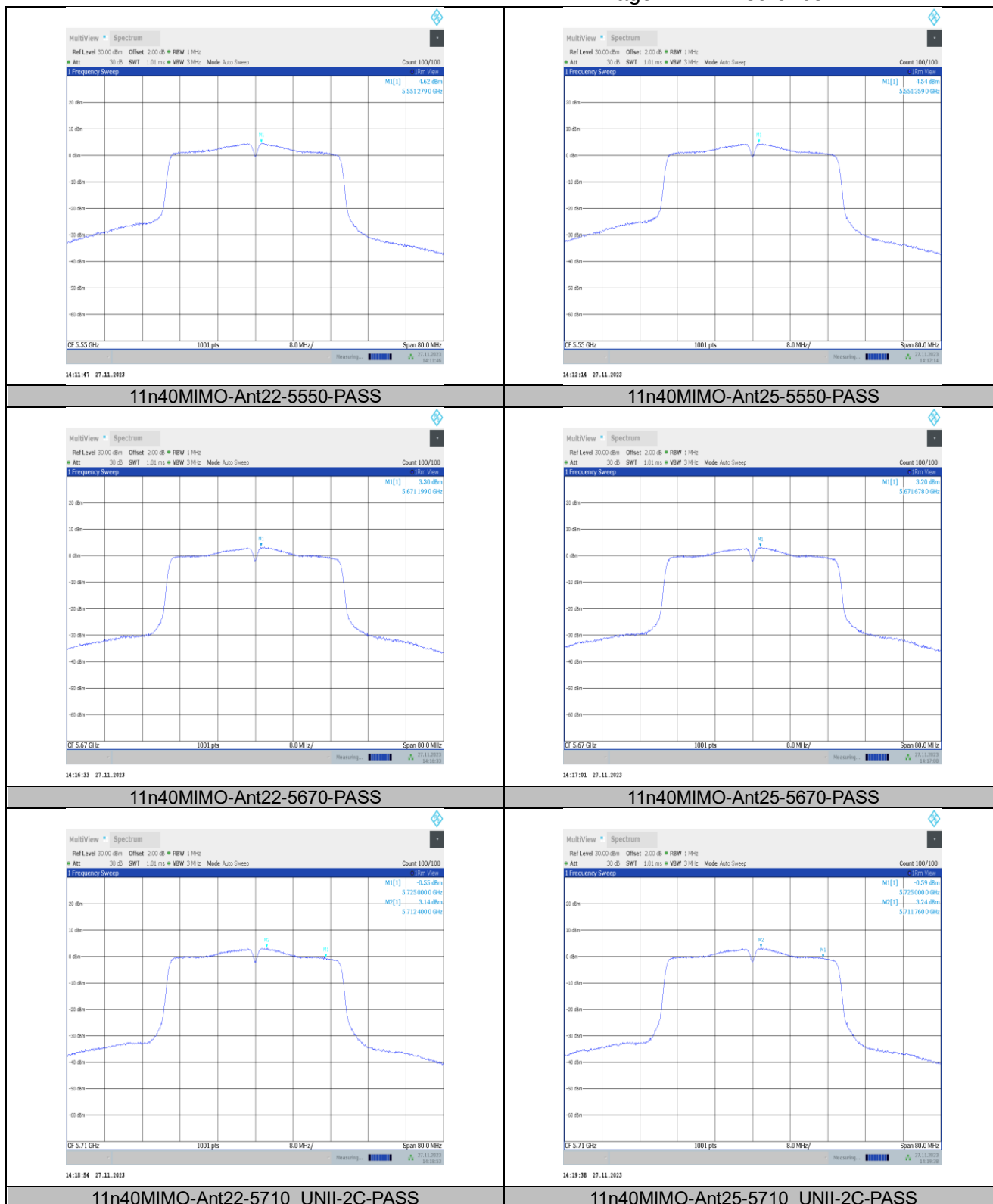
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 139 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

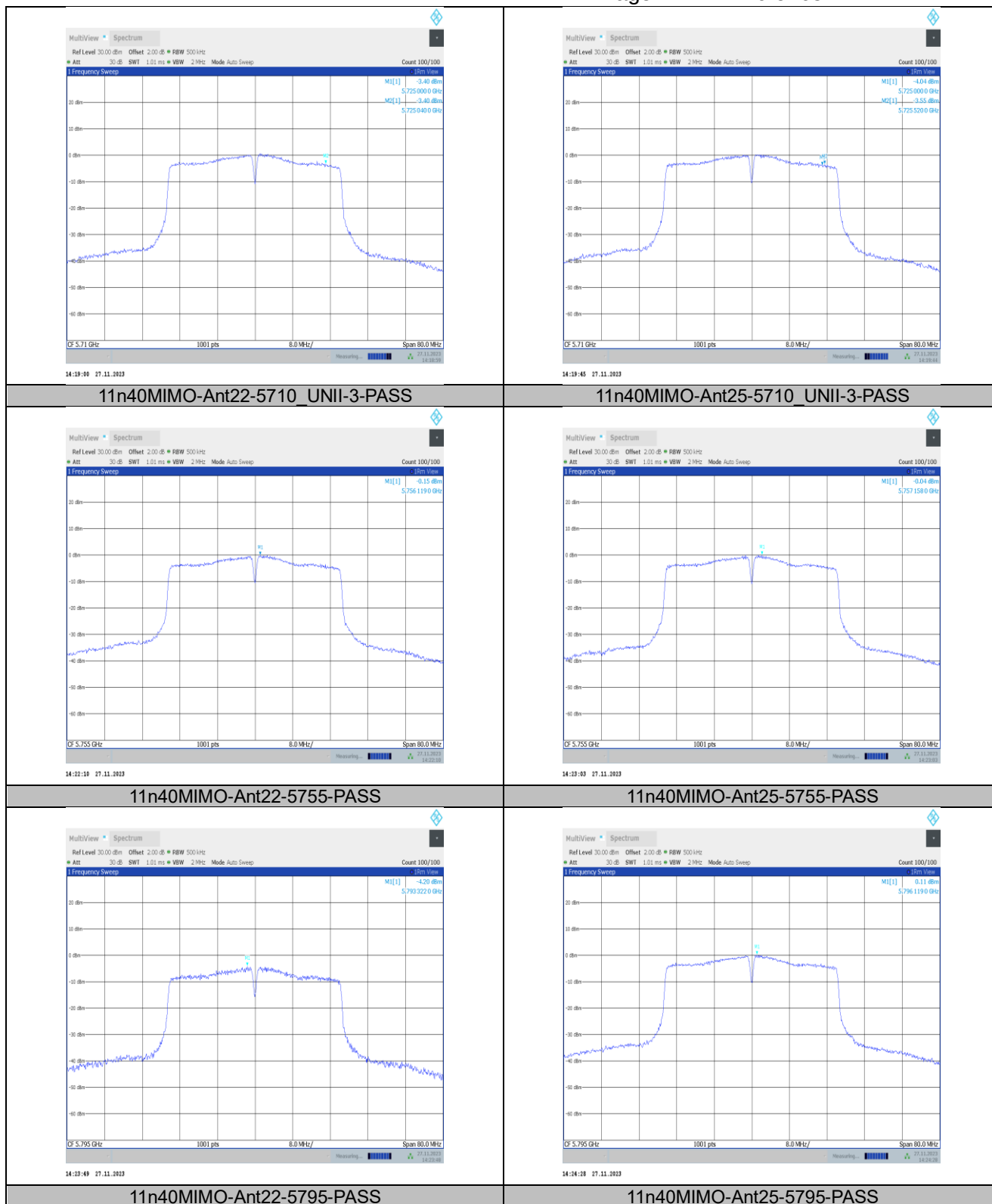
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 140 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

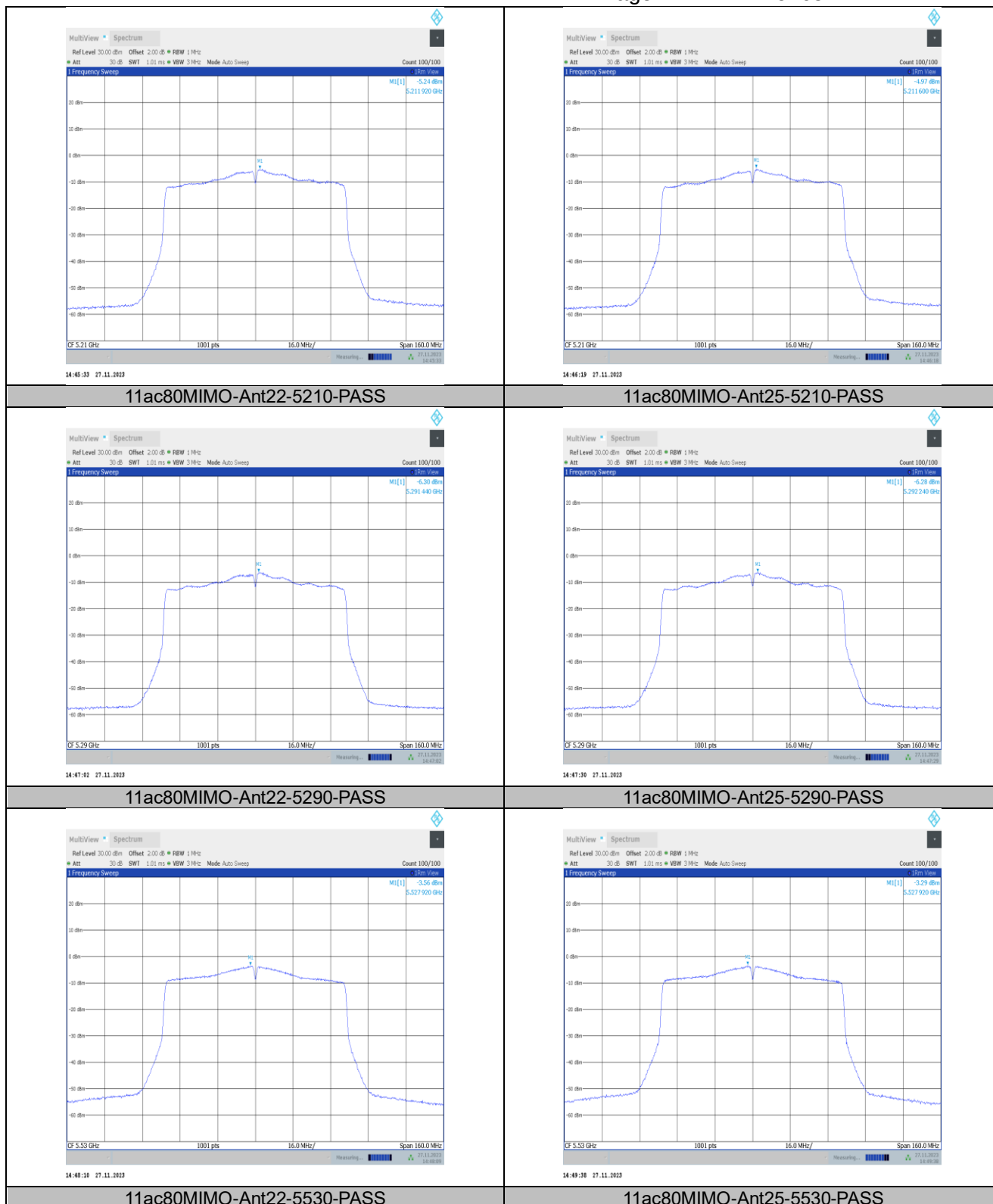
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 141 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

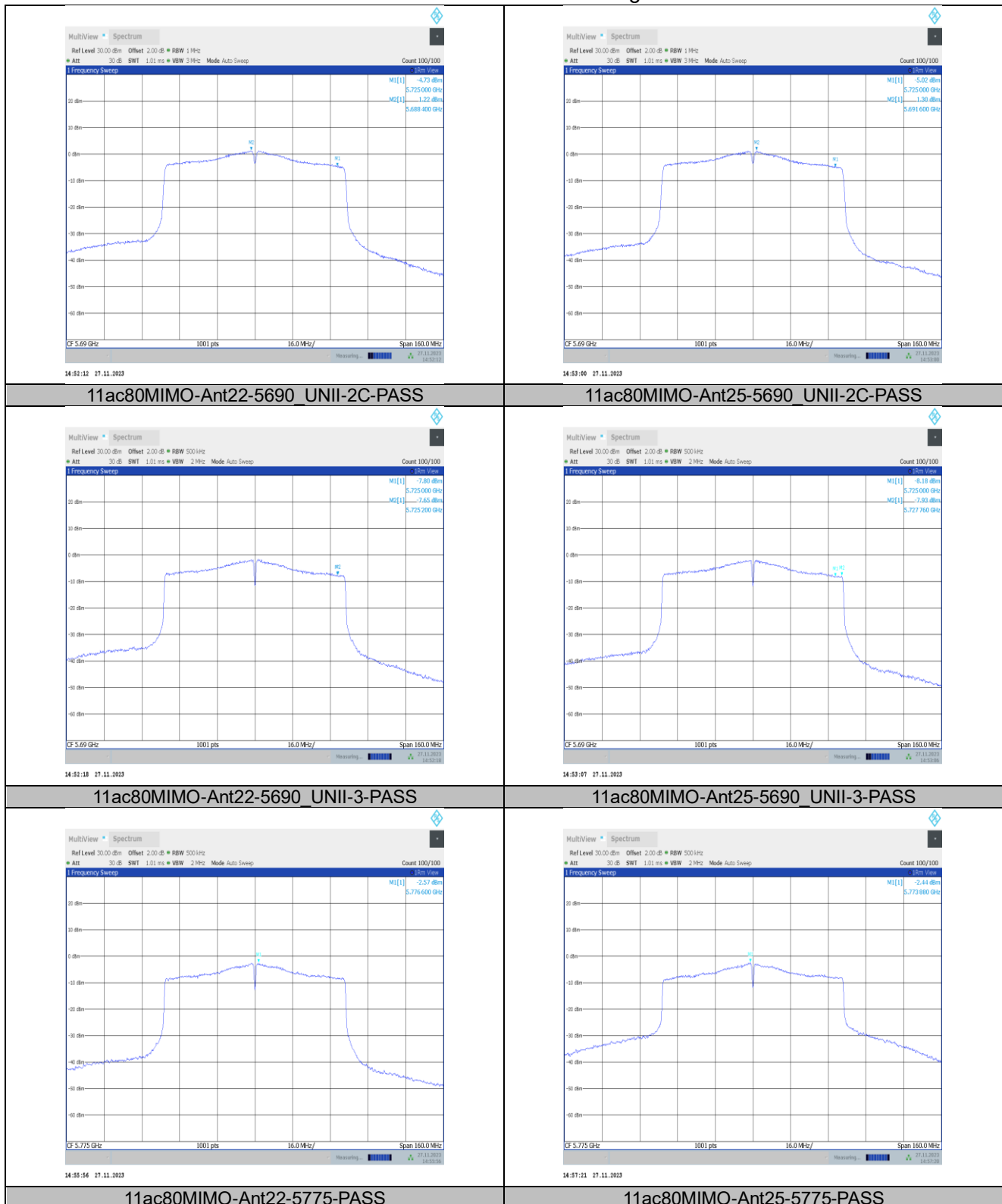
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 142 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

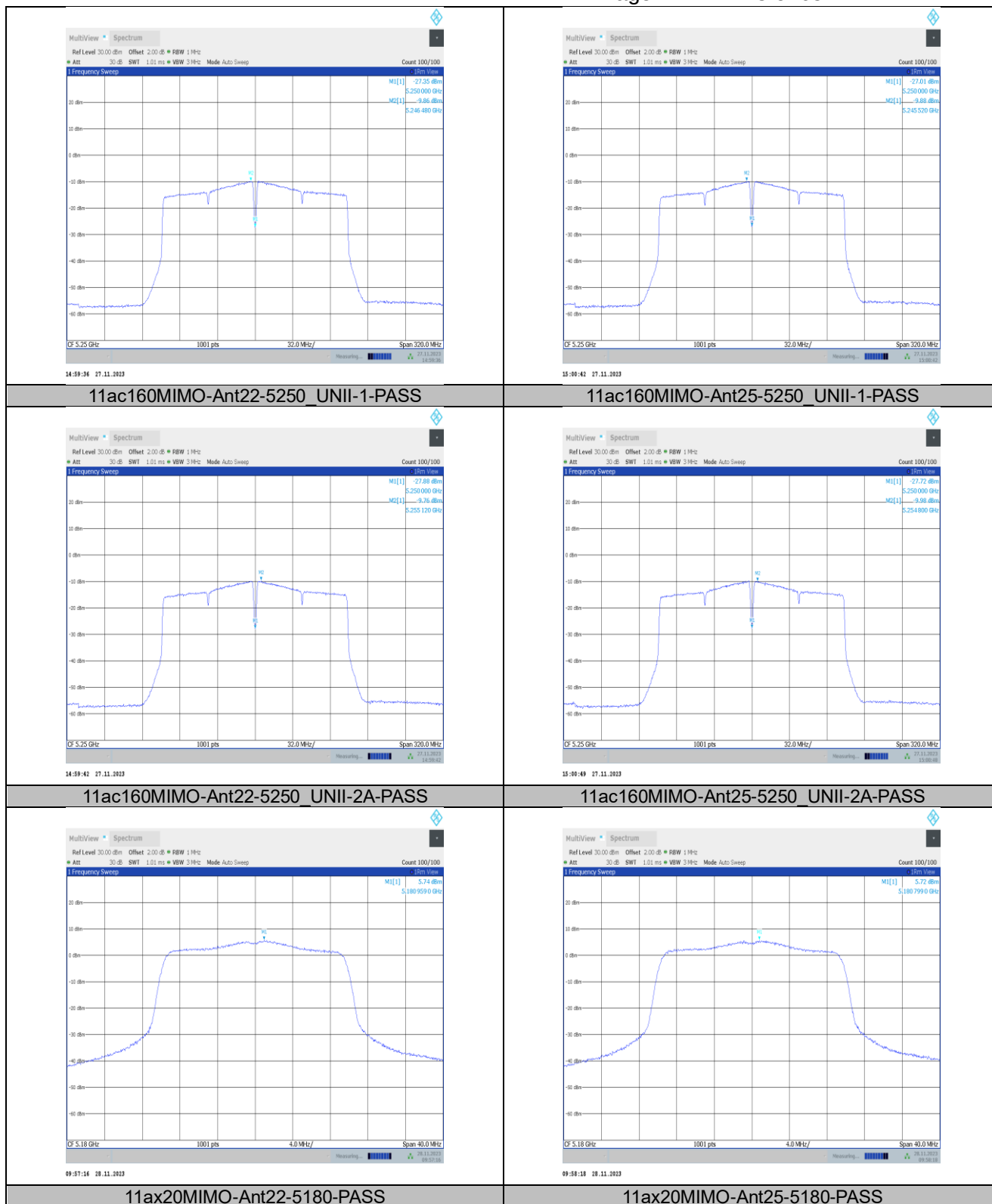
South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
 中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南面 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
 t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 143 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

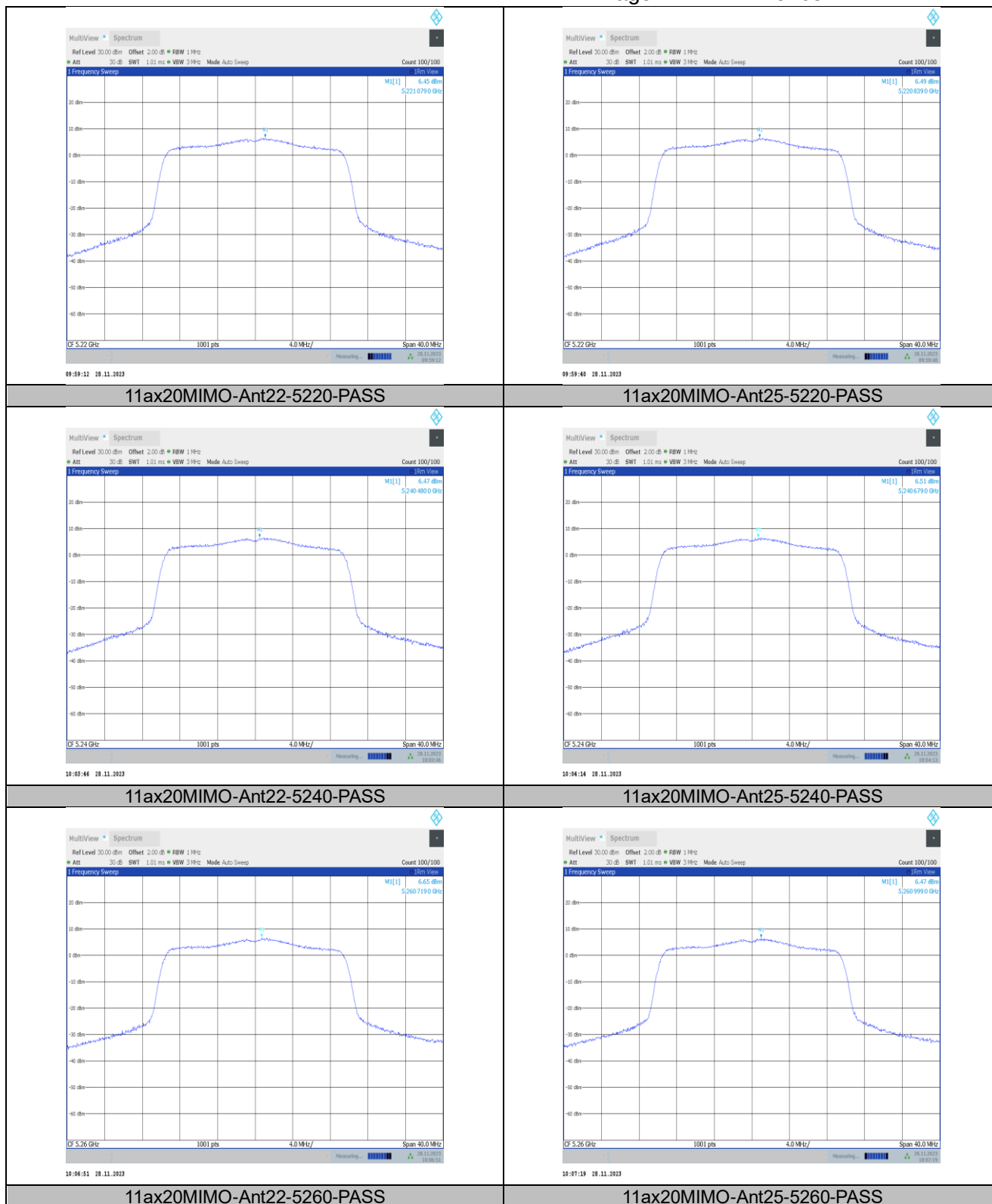
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 144 of 652

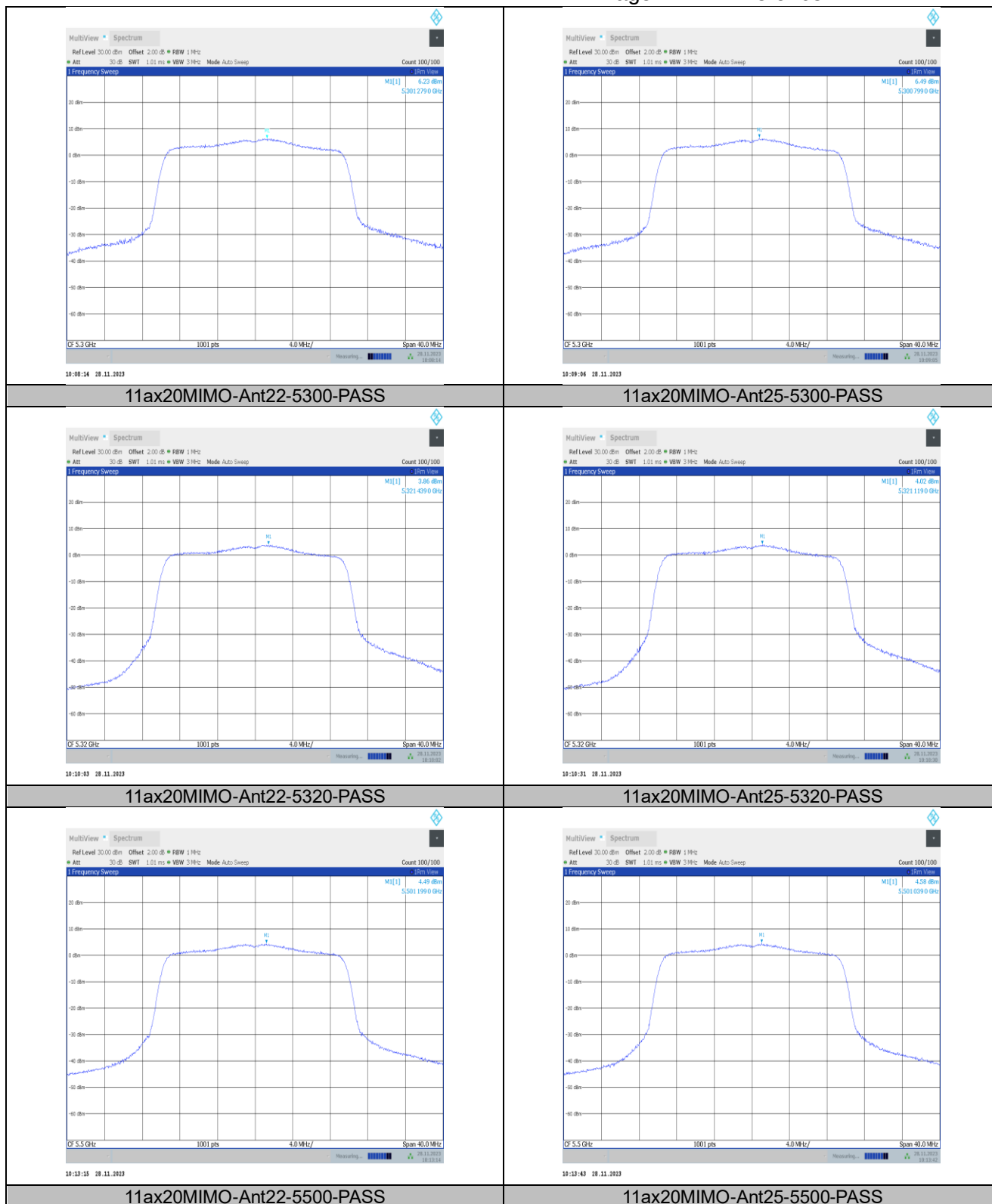


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

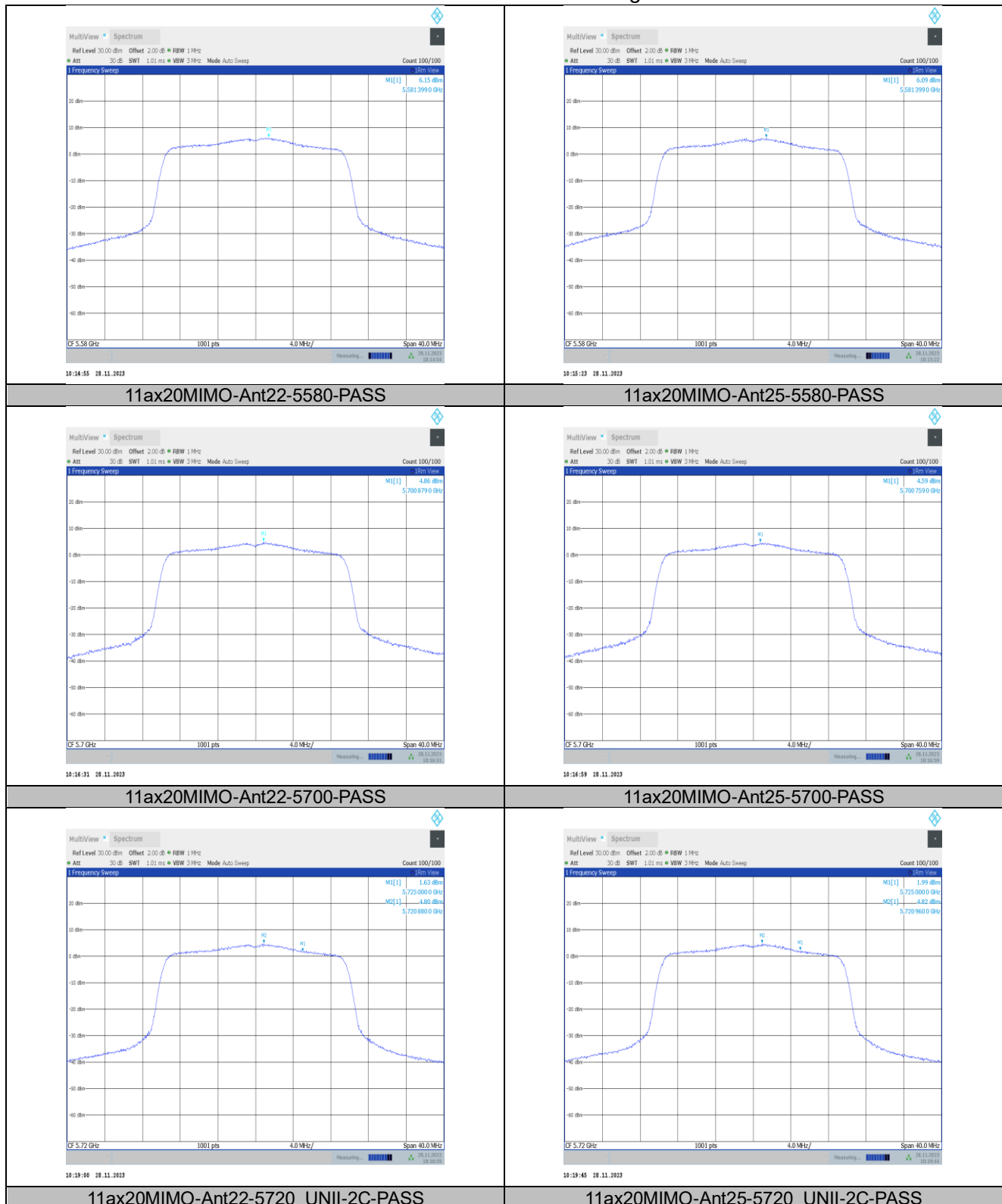
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com



Report No.: SEWM2311000447RG06

Rev.: 01

Page: 146 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

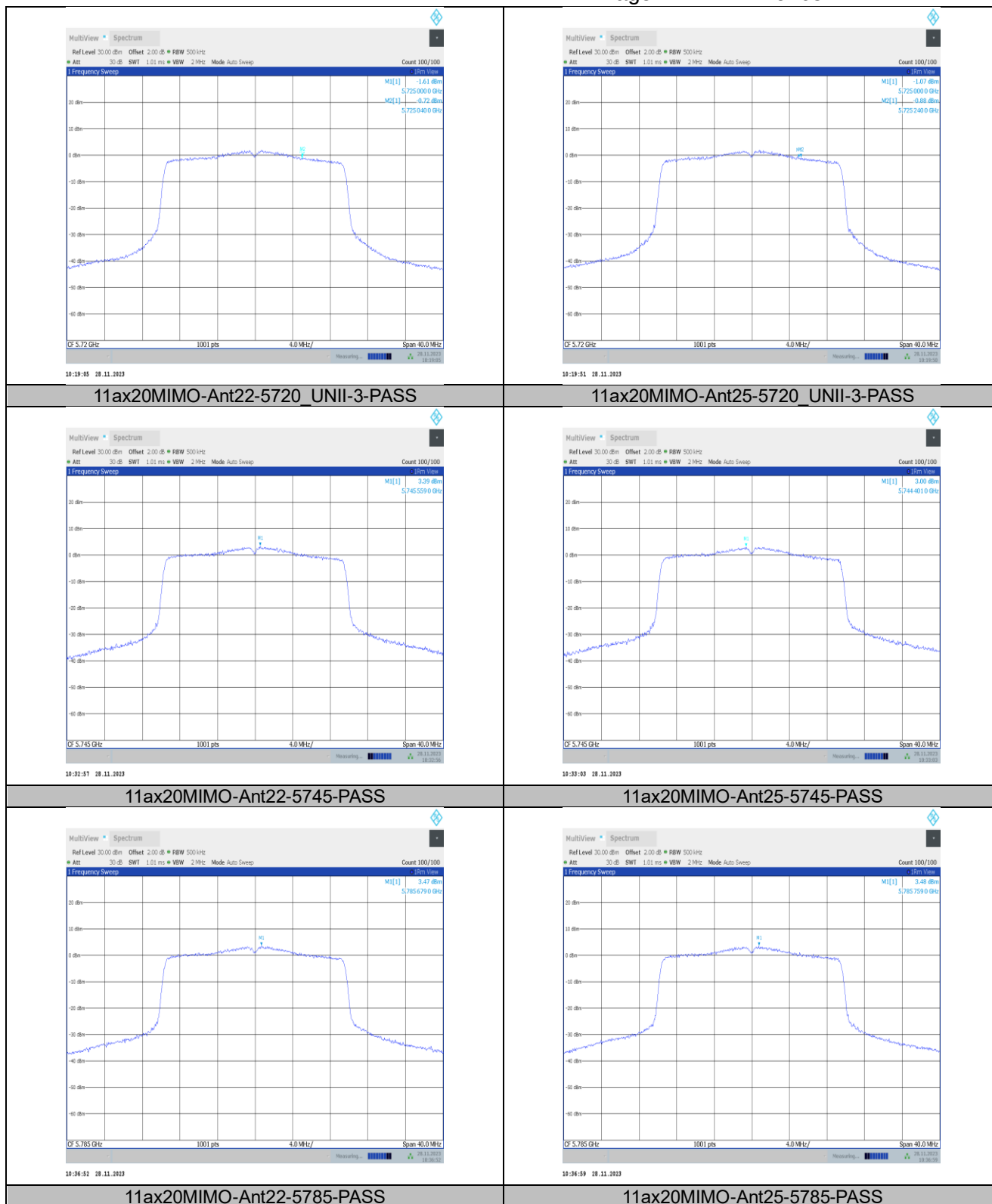
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 147 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

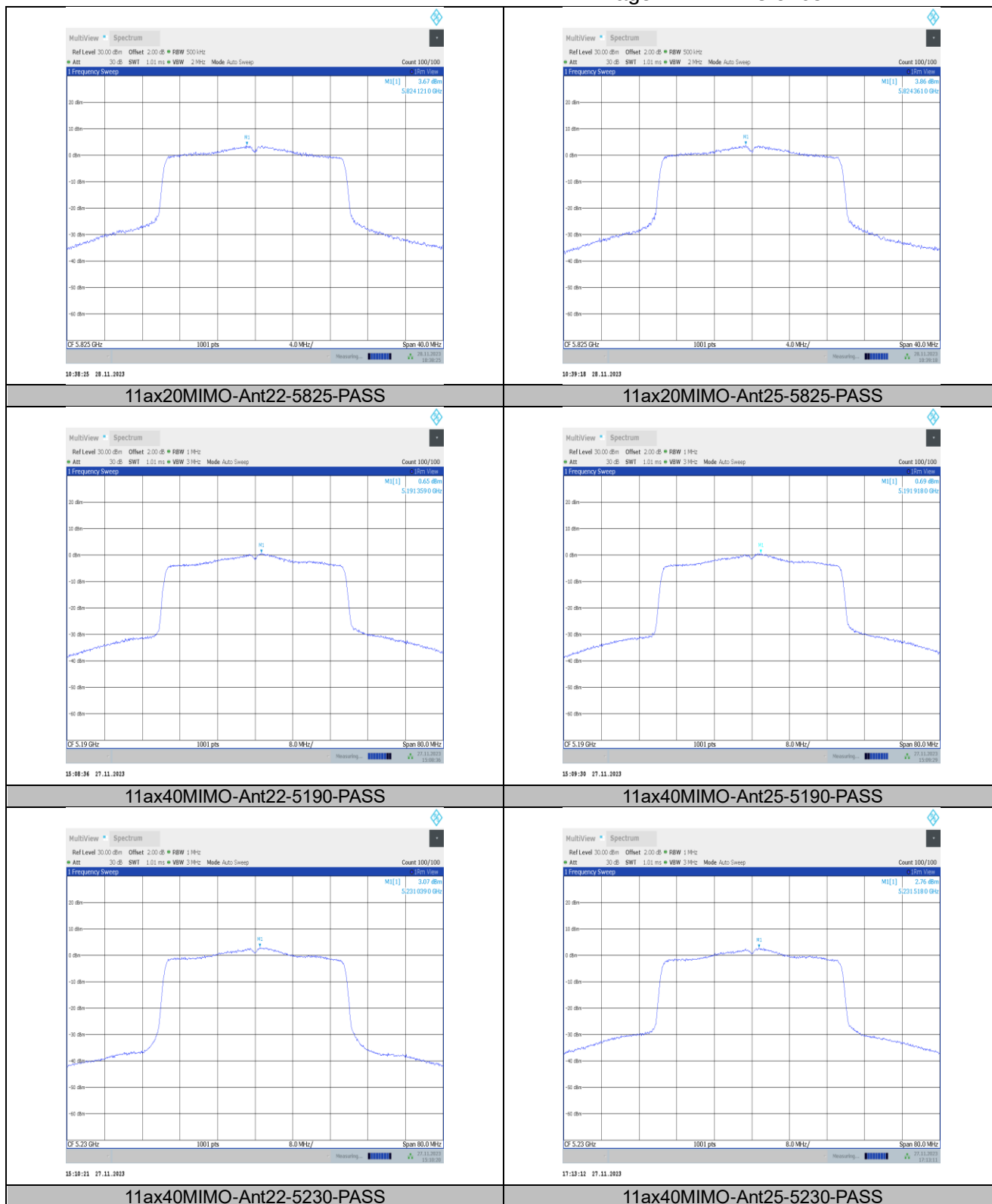
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 148 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

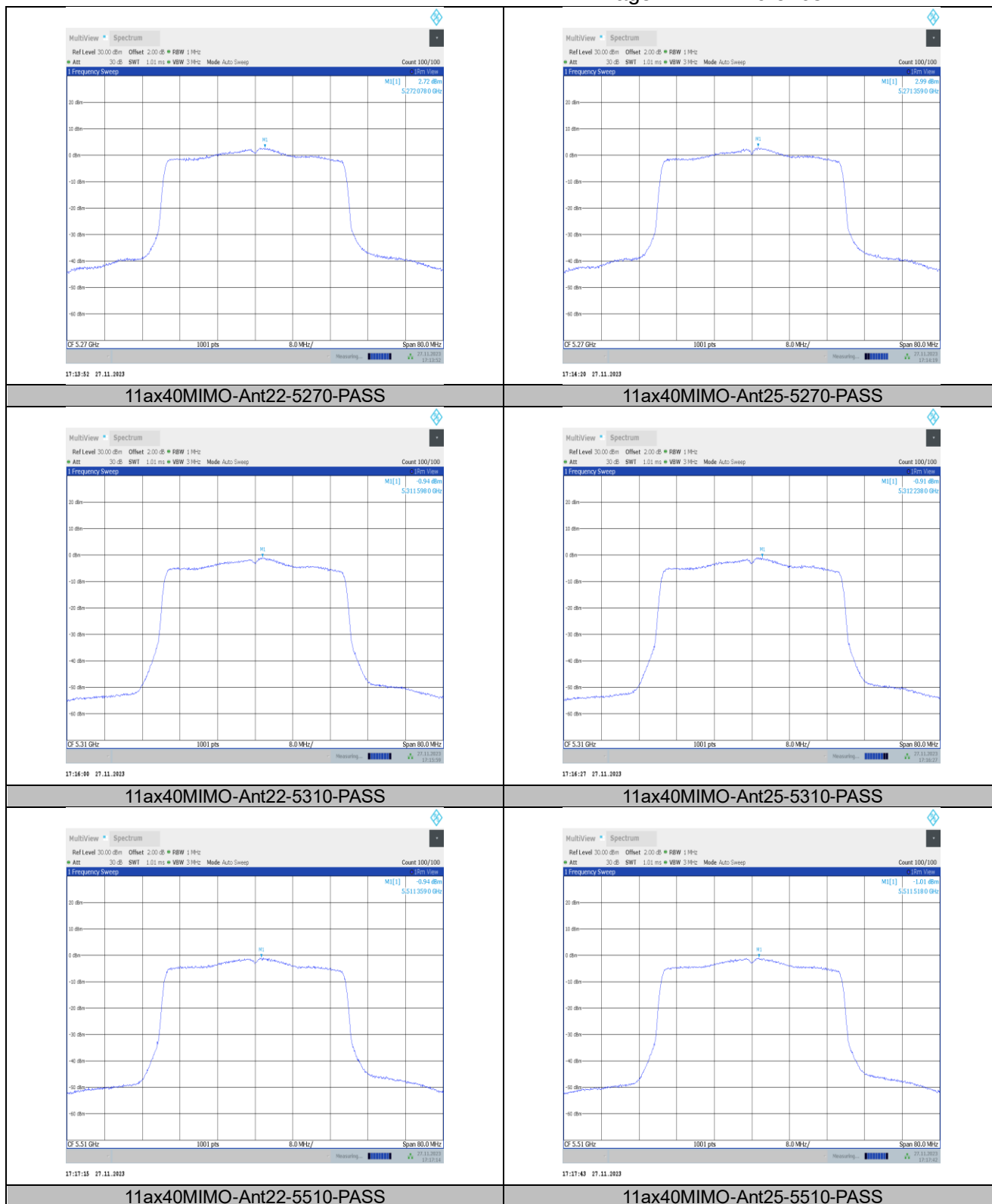
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 149 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

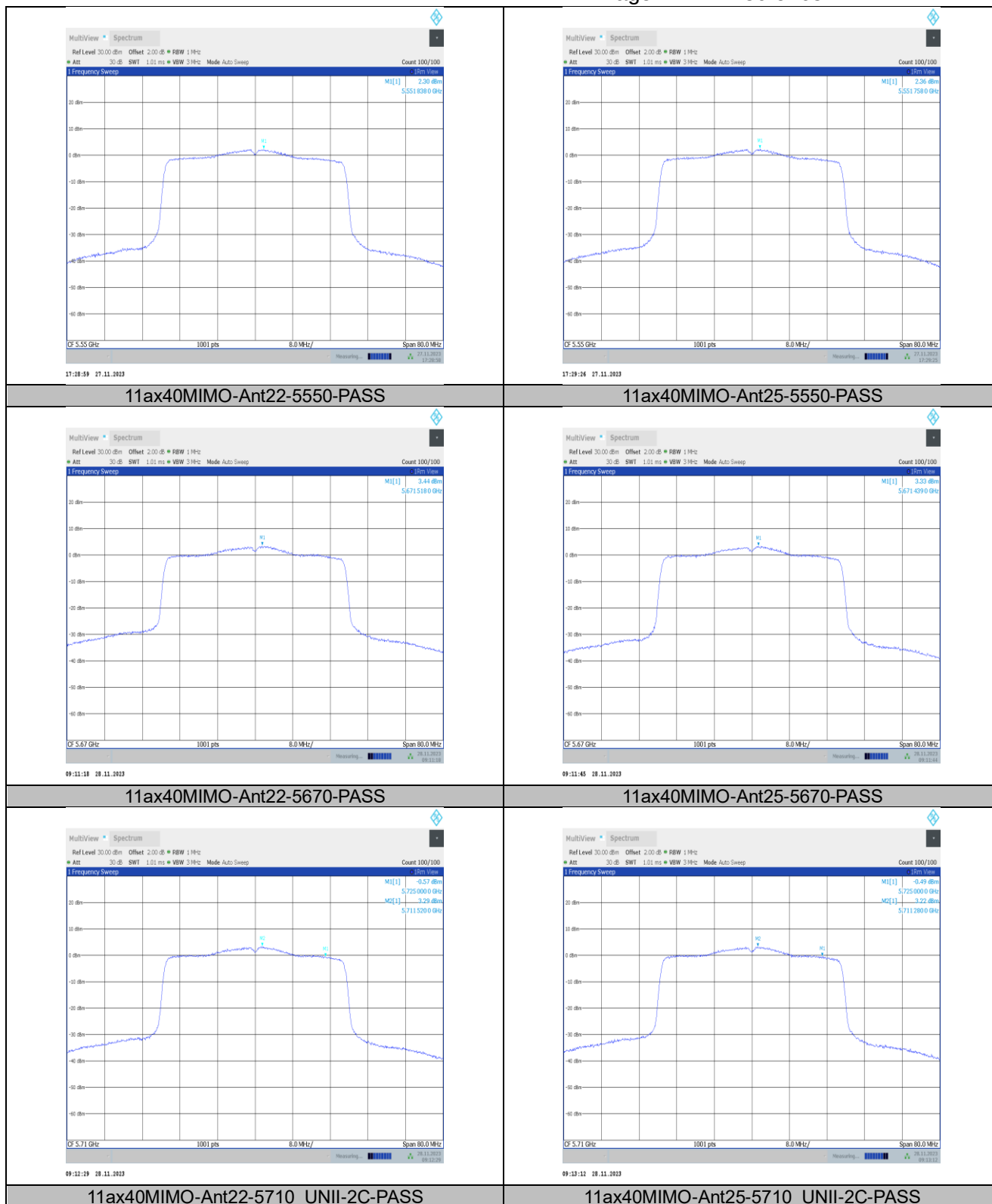
t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Report No.: SEWM2311000447RG06

Rev.: 01

Page: 150 of 652



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Member of the SGS Group (SGS SA)